WEST Search History

Hide Items Restore Clear Cancel

DATE: Monday, January 12, 2004

Hide?	Set Name	Query	Hit Count
	DB=PGPB	B, USPT, EPAB, JPAB, DWPI; PLUR=YE	S; OP=ADJ
	L1	fuel cell	51473
	L2	proton exchange with membrane	2138
	L3	L2 with polymer\$2	646
	L4	11 and L3	616
	L5	amorphous with crystalline	42915
	L6	14 and L5	- 25

END OF SEARCH HISTORY

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 25 of 25 returned.

☐ 1. Document ID: US 20030198849 A1

L6: Entry 1 of 25

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030198849

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030198849 A1

TITLE: Energy devices

PUBLICATION-DATE: October 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	
Napolitano, Paul	Albuquerque .	NM	US	•
Bhatia, Rimple	Placitas	NM	US	
Brewster, James H.	Rio Rancho	NM	US	

 $\text{US-CL-CURRENT: } \underline{429/30}; \ \underline{427/376.2}, \ \underline{429/33}, \ \underline{429/40}, \ \underline{429/41}, \ \underline{429/42}, \ \underline{429/44}, \ \underline{502/180}, \ \underline{502/182}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 20030181321 A1

L6: Entry 2 of 25

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030181321

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030181321 A1

TITLE: Composite particles for electrocatalytic applications

PUBLICATION-DATE: September 25, 2003

INVENTOR-INFORMATION:

THY DIVION THE ORDER TON.				
NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	NM	US	
Napolitano, Paul	Albuquerque	NM	US	
				•

h eb bgeeef e e ef b e

Albuquerque

NM

US

US-CL-CURRENT: 502/180; 257/E23.075, 502/182, 502/185

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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3. Document ID: US 20030144134 A1

L6: Entry 3 of 25

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030144134

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030144134 A1

TITLE: Method for the fabrication of an electrocatalyst layer

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	MM	US	
Kodas, Toivo T.	Albuquerque	MM	US	
Atanassov, Plamen	Albuquerque	МИ	US	
Atanassova, Paolina	Albuquerque	MM	US	
Kunze, Klaus	Albuquerque	MM	US	
Napolitano, Paul	Albuquerque	NM	US	
Dericotte, David	Albuquerque	МИ	US .	

US-CL-CURRENT: 502/101; 257/E23.075, 427/115, 429/42, 429/44

Full T	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi Desc	Image
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☐ 4. Document ID: US 20030130114 A1

L6: Entry 4 of 25

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130114

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130114 A1

TITLE: Method for the deposition of an electrocatalyst layer

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	MM	US	
Napolitano, Paul	Albuquerque	NM	. US	
Bhatia, Rimple	Placitas	NM	US	

h eb b g ee e f e e e f b e

Bericotte, David E.

Albuquerque

NM

US US

Atanassova, Paolina Albuquerque

que NM

US-CL-CURRENT: 502/180; 257/E23.075, 29/623.1, 502/182, 502/185

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

5. Document ID: US 20030118884 A1

·L6: Entry 5 of 25

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030118884

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030118884 A1

TITLE: Method for fabricating membrane eletrode assemblies

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	-
Kunze, Klaus	Albuquerque	NM	US	
Napolitano, Paul	Albuquerque	NM	US	
Bhatia, Rimple	Placitas	NM	US	
Dericotte, David E.	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	

 $\text{US-CL-CURRENT: } \underline{429/30}; \ \underline{257/E23.075}, \ \underline{429/33}, \ \underline{429/40}, \ \underline{429/44}, \ \underline{502/180}, \ \underline{502/182}, \ \underline{502/185}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawi Desc	Image
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6. Document ID: US 20030064265 A1

L6: Entry 6 of 25

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030064265

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030064265 A1

TITLE: Membrane electrode assemblies for use in fuel cells

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	NM	US	

h eb bgeeef e e ef be

Napolitano, Paul Albuquerque NM US Bhatia, Rimple Placitas NM US Dericotte, David E. Albuquerque NM US Atanassova, Paolina US Albuquerque MN

US-CL-CURRENT: 429/30; 204/252, 204/295, 257/E23.075, 429/33, 429/40, 429/44, 502/180, 502/18 502/185

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims

7. Document ID: US 20030054218 A1

L6: Entry 7 of 25

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054218

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054218 A1

TITLE: Method for making composite particles including a polymer phase

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	NM	US	
Napolitano, Paul	Albuquerque	NM	US	
Dericotte, David	Albuquerque	NM	US	
Bhatia, Rimple	Albuquerque	NM	US	

US-CL-CURRENT: <u>429/27</u>; <u>257/E23.075</u>, <u>264/12</u>, <u>427/113</u>, <u>429/223</u>, <u>429/231.3</u>, <u>502/101</u>

Citation Front Review Classification Date Reference Sequences Attachments Claims

8. Document ID: US 20030050188 A1

L6: Entry 8 of 25 File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050188

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050188 A1

TITLE: Coated catalytic material

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ovshinsky, Stanford R. Bloomfield Hills MΙ US Reichman, Benjamin West Bloomfield ΜT US

h e b b g ee e f ef b e e

Strebe, James

'Fetcenko, Michael A. Young, Kwo Mays, William

Rochester Troy Livonia Clawson

ΜI US MΙ US MΙ US

ΜI

US

US-CL-CURRENT: 502/300; 502/337

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims

☐ 9. Document ID: US 20030049517 A1

L6: Entry 9 of 25

File: PGPB

Mar 13, 2003

RULE-47

PGPUB-DOCUMENT-NUMBER: 20030049517

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049517 A1

TITLE: Metal-air battery components and methods for making same

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hampden-Smith, Mark J.	Albuquerque	NM	US .
Kodas, Toivo T.	Albuquerque	NM	US
Atanassov, Plamen	Albuquerque	NM	US
Atanassova, Paolina	Albuquerque	NM	US
Kunze, Klaus	Albuquerque	NM	US
Napolitano, Paul	Albuquerque	NM	US
Dericotte, David	Albuquerque	NM	US
Bhatia, Rimple	Albuquerque	NM	US

US-CL-CURRENT: 429/44; 427/115, 429/27, 429/42, 502/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw, Desc	Image
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10. Document ID: US 20030022055 A1

L6: Entry 10 of 25

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022055

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022055 A1

TITLE: Fuel cells and other products containing modified carbon products

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

Menashi, Jameel

Lexington

MA

COUNTRY US

RULE-47

US-CL-CURRENT: <u>429/44</u>; <u>429/33</u>, <u>429/42</u>, 502/101

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NAME

Page 6 of Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc. 11. Document ID: US 20030017379 A1 L6: Entry 11 of 25 File: PGPB Jan 23, 2003 PGPUB-DOCUMENT-NUMBER: 20030017379 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20030017379 A1 TITLE: Fuel cells and other products containing modified carbon products PUBLICATION-DATE: January 23, 2003 INVENTOR-INFORMATION: CITY STATE COUNTRY RULE-47 Menashi, Jameel Lexington US US-CL-CURRENT: 429/44; 429/33, 502/101 Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image 12. Document ID: US 20030013606 A1 L6: Entry 12 of 25 File: PGPB Jan 16, 2003 PGPUB-DOCUMENT-NUMBER: 20030013606 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20030013606 A1 TITLE: Method for the production of electrocatalyst powders PUBLICATION-DATE: January 16, 2003 INVENTOR-INFORMATION: 47

NAME	CITY	STATE	COUNTRY	RULE-4
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	NM	US	
Atanassov, Plamen	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	NM	U,S	
Napolitano, Paul	Albuquerque	NM ·	US	
Dericotte, David	Albuquerque	NM	US	

US-CL-CURRENT: 502/180; 257/E23.075, 502/182, 502/183, 502/184, 502/185

☐ 13. Document ID: US 20030006517 A1

L6: Entry 13 of 25

File: PGPB

Jan 9, 2003

e b b g ee e f e e ef b e PGPUB-DOCUMENT-NUMBER: 20030006517

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030006517 A1

TITLE: Methods for the production of patterned and unpatterned metal-carbon features

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RUL	E-47
Kodas, Toivo T. Albuquerque NM US	
Hampden-Smith, Mark J. Albuquerque NM US	
Caruso, James Albuquerque NM US	
Skamser, Daniel J. Albuquerque NM US	
Powell, Quint H. Albuquerque NM US	

US-CL-CURRENT: <u>264/12</u>; <u>257/E23.075</u>

Full Title Citation Front Review Classification Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn Desc	Image
☐ 14. Document ID: US 20020192540 A1				,			anticona constructor esta con

PGPUB-DOCUMENT-NUMBER: 20020192540

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192540 A1

TITLE: Fuel cells and batteries including metal-carbon composite powders

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kodas, Toivo T.	Albuquerque	NM	US	
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Caruso, James	Albuquerque	NM	US	
Skamser, Daniel J.	Albuquerque	NM	US	
Powell, Quint H.	Albuquerque	NM	US	

US-CL-CURRENT: <u>429/44</u>; <u>257/E23.075</u>, <u>429/231.8</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw, Desc	Image
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15. Document ID: US 20020192368 A1

L6: Entry 15 of 25

File: PGPB

Dec 19, 2002

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020192368

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020192368 A1

h e b b g ee e f ef TITLE: Method for the production of metal-carbon composite powders

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Kodas, Toivo T. Albuquerque US MN Hampden-Smith, Mark J. Albuquerque NM US Caruso, James Albuquerque MN US Skamser, Daniel J. Albuquerque MN US Powell, Quint H. Albuquerque MN US

US-CL-CURRENT: 427/212; 257/E23.075

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi Desc	Image
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6: Enti	rv 16	of 25					Fil	e: PGPB				Dec 19.	2002

PGPUB-DOCUMENT-NUMBER: 20020189400

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020189400 A1

TITLE: Metal-carbon composite powders

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME CITYSTATE COUNTRY RULE-47 Kodas, Toivo T. Albuquerque ΝM US Hampden-Smith, Mark J. Albuquerque MM US Caruso, James MM Albuquerque US Skamser, Daniel J. Albuquerque MM US Powell, Quint H. Albuquerque МИ US

US-CL-CURRENT: <u>75/243</u>; <u>257/E23.075</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu Desc	Image
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PGPUB-DOCUMENT-NUMBER: 20020107140

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020107140 A1

TITLE: Electrocatalyst powders, methods for producing powders and devices fabricated from sam

PUBLICATION-DATE: August 8, 2002

INVENTOR-INFORMATION:

h e b b g e e e f b e

Record List Display

Page 9 of

NAME	CITY	STATE	COUNTRY	RULE-47
Hampden-Smith, Mark J.	Albuquerque	NM	US	
Kodas, Toivo T.	Albuquerque	МИ	US	
Atanassov, Plamen	Albuquerque	NM	US	
Kunze, Klaus	Albuquerque	NM	US	
Napolitanoof, Paul	Albuquerque	МИ	US	
Bhatia, Rimple	Placitas	МИ	US	
Dericotte, David E.	Albuquerque	NM	US	
Atanassova, Paolina	Albuquerque	NM	US	

US-CL-CURRENT: 502/185; 429/42, 429/44, 502/182, 502/300

CRATION	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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18. Document ID: US 6660680 B1

L6: Entry 18 of 25

File: USPT

Dec 9, 2003

US-PAT-NO: 6660680

DOCUMENT-IDENTIFIER: US 6660680 B1

TITLE: Electrocatalyst powders, methods for producing powders and devices fabricated from sam

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hampden-Smith; Mark J.	Albuquerque	NM		
Kodas; Toivo T.	Albuquerque	NM		
Atanassov; Plamen	Albuquerque	NM		
Atanassova; Paolina	Albuquerque	NM		
Kunze; Klaus	Albuquerque	NM		
Napolitano; Paul	Albuquerque	NM		
Dericotte; David	Albuquerque	NM		

 $\begin{array}{c} \text{US-CL-CURRENT: } \underline{502/180; } \underline{423/641}, \underline{428/403}, \underline{428/451}, \underline{428/570}, \underline{428/621}, \underline{428/629}, \underline{428/634}, \underline{428/673}, \underline{429/220}, \underline{429/223}, \underline{429/224}, \underline{429/231.1}, \underline{429/231.95}, \underline{502/101}, \underline{502/182}, \underline{502/185}, \underline{502/527.12}, \underline{502/527.15}, \underline{502/527.16}, \underline{502/527.24}, \underline{75/255} \end{array}$

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw Desc	Image
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☐ 19. Document ID: US 6586561 B1

L6: Entry 19 of 25

File: USPT

Jul 1, 2003

US-PAT-NO: 6586561

DOCUMENT-IDENTIFIER: US 6586561 B1

TITLE: Rigid rod ion conducting copolymers

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

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NAME CITY

ZIP CODE

COUNTRY

Litt; Morton H.

University Heights

STATE

Savinell; Robert F.

Wainright; Jesse S.

Willoughby Hills

Solon

OH OH

OH

Zhang; Yue

ОН Cleveland

US-CL-CURRENT: <u>528/353; 528/125, 528/128, 528/170, 528/171, 528/172, 528/173, 528/174, 528/17</u> <u>528/183, 528/184, 528/185, 528/189, 528/190, 528/220, 528/223, 528/225, 528/228, 528/229, </u> 528/327, 528/350, 528/352

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image

☐ 20. Document ID: US 6387230 B1

L6: Entry 20 of 25

File: USPT

May 14, 2002

US-PAT-NO: 6387230

DOCUMENT-IDENTIFIER: US 6387230 B1

TITLE: Composite membrane suitable for use in electrochemical devices

DATE-ISSUED: May 14, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Murphy; Oliver J.

Bryan

TX

Cisar; Alan J.

Cypress

TX

US-CL-CURRENT: 204/296; 428/305.5, 428/308.4, 428/311.51, 428/422, 429/33, 521/27

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Drawi Desc	image
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21. Document ID: US 6228518 B1

L6: Entry 21 of 25

File: USPT

May 8, 2001

US-PAT-NO: 6228518

DOCUMENT-IDENTIFIER: US 6228518 B1

TITLE: Low cost, lightweight fuel cell elements

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kindler; Andrew

h

San Marino

CA

US-CL-CURRENT: 429/13; 429/32, 429/34

	Full Title Citatio	on Front Review	໙ Classification Da	ite Reference	and the second s	Claims	KWIC	Drawu Desc	Image
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22. Document ID: US 6103414 A

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Page 11 of

Aug 15, 2000

File: USPT

L6: Entry 22 of 25

US-PAT-NO: 6103414

DOCUMENT-IDENTIFIER: US 6103414 A

TITLE: Blend membranes based on sulfonated poly(phenylene oxide) for polymer electrochemical

cells

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME

Cabasso; Israel Yuan; Youxin

Mittelsteadt; Cortney

CITY

STATE

ZIP CODE

COUNTRY

Syracuse NY
Syracuse NY
Syracuse NY

US-CL-CURRENT: 429/33; 429/309, 429/316

Full	Title	Citation	Front	Review	Classification	Date	Reference	3 - 1 TT 1 5 V	Claims	KWIC	Drawi Desc	Image
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☐ 23. Document ID: US 6103393 A

L6: Entry 23 of 25

File: USPT

Aug 15, 2000

COUNTRY

US-PAT-NO: 6103393

DOCUMENT-IDENTIFIER: US 6103393 A

TITLE: Metal-carbon composite powders, methods for producing powders and devices fabricated

from same

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE Kodas; Toivo T. Albuquerque NM

Hampden-Smith; Mark J. Albuquerque NM

Caruso; James Albuquerque NM

Skamser; Daniel J. Albuquerque NM

Powell; Quint H. Albuquerque NM

US-CL-CURRENT: 428/570; 257/E23.075, 423/439, 428/402, 428/627, 428/634, 428/670, 428/673

Full	Title	Citation	Front	Review	Classification	Date	Reference	and the second		Claims	KMIC	Drawi Desc	lma
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☐ 24. Document ID: US 6059943 A

L6: Entry 24 of 25

File: USPT

May 9, 2000

US-PAT-NO: 6059943

DOCUMENT-IDENTIFIER: US 6059943 A

TITLE: Composite membrane suitable for use in electrochemical devices

h eb bgeeef e e ef be

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Murphy; Oliver J.

Bryan

ΤX

Cisar; Alan J.

Cypress

TX

US-CL-CURRENT: 204/296; 429/41, 429/42

Full Title Citation Front Review Classification Date Reference To the Citation Citation Front Review Classification Date Reference

☐ 25. Document ID: US 5989742 A

L6: Entry 25 of 25

File: USPT

Nov 23, 1999

US-PAT-NO: 5989742

DOCUMENT-IDENTIFIER: US 5989742 A

TITLE: Blend membranes based on sulfonated poly(phenylene oxide) for enhanced polymer

electrochemical cells

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Cabasso; Israel

Syracuse

NY

Yuan; Youxin

Syracuse

NY

Mittelsteadt; Cortney

Syracuse

NY

US-CL-CURRENT: 429/33

ull Title Citation Front Review C	assification Date Reference Services Machines Claims KMC Draw Desc
Clear Generate Collection	Print Fwd Refs Bkwd Refs Generate OACS
Terms	Documents
L4 and L5	

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Previous Page

Next Page

Go to Doc#

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DATE: Monday, January 12, 2004

Hide?	Set Nam	<u>e Query</u>	<u>Hit Count</u>	
	DB=PC	GPB, USPT, EPAB, JPAB, DWPI; PLUR=YES; O	P = ADJ	
	L1	antonucci-vincenzo\$.in. or arico-antonio\$.in.	3	
	L2	L1 and fuel cell	3	
	L3	L2 and membrane	2	

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 6156184 A

L3: Entry 1 of 2

File: USPT

Dec 5, 2000

US-PAT-NO: 6156184

DOCUMENT-IDENTIFIER: US 6156184 A

TITLE: Polymeric membrane electrochemical cell operating at temperatures above 100.degree. C.

DATE-ISSUED: December 5, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Antonucci; Vincenzo

Messina

IT

ΙT

Arico'; Antonino

S. Marco D'Alunzio

US-CL-CURRENT: 205/334; 204/263, 204/296, 205/343

Full Title Citation Front Review Classification Date Reference 2001/2003 Attackness Claims KMC Draw Desc Image

☐ 2. Document ID: EP 926754 A1

L3: Entry 2 of 2

File: EPAB

Jun 30, 1999

PUB-NO: EP000926754A1

DOCUMENT-IDENTIFIER: EP 926754 A1

TITLE: Polymeric membrane electrochemical cell operating at temperatures above 100 C

PUBN-DATE: June 30, 1999

INVENTOR-INFORMATION:

THE SHOOT WINGS

ARICO, ANTONINO

NAME

COUNTRY

ANTONUCCI, VINCENZO

ΙT

ΙT

INT-CL (IPC): $\underline{\text{H01}}$ $\underline{\text{M}}$ $\underline{8/02}$; $\underline{\text{H01}}$ $\underline{\text{M}}$ $\underline{8/10}$; $\underline{\text{C08}}$ $\underline{\text{J}}$ $\underline{5/22}$

EUR-CL (EPC): H01M008/02; C08J005/22, C08J005/22 , C08J005/22 , H01M008/10

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

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